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Multi-View Imaging Apparatus

ABSTRACT OF THE DISCLOSURE

Systems and methods are provided for taking images of a sample. The sample is placed in an imaging box comprising a moveable stage that allows images of the sample to be taken from various positions and angles within the imaging box. The images are taken by a camera and sent to a processor. Structured light images obtained from one or more views within the imaging box may be used to build a structured light representations of the sample.